Original / Duplicate / Triplicate SBR.No

CONTRACT CERTIFICATE

Final and Final Bill (For Other Works) Date 20

Division : Project Division (RRNagara) Sub-Division : Sub Division(2) (RRN)

Estimate Cost(Rs.) :- **80.05 Lakhs**

Bill Received No .....Dated.....Cash Book Voucher No. dated

Scheduled Doctet No Head of Account : **P1878** D.R. No:

Name of Work (as per sanctioned estimate).:- **Development of SWD From Hongevana to Railway Track Mutyalanagara in Ward No 17 RRN Zone.**

P2530

JOb Code::-- **017-12-000086**

Name of Contractor and Full Address :- **KRIDL**

Reference to Agreement No : **EE(P)/RRND/W.No./23/2012-13** Date:- 15-06-2012

Certified that the measurements were taken by me on 30/11, 3/12, 7/12, 12/12, 15/12 and recorded of pages No 15723 to 15735

Of measurement Book No : 158 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Assistant Executive Engineer-5 (RR Nagara)
KRIDL, BBMP, Bangalore

Certified that the measurements were taken by me on.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ರಾಜರಾಜೇಶ್ವರಿನಗರ ಯೋಜನೆ ಉಪ-ವಿಭಾಗ-02
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

If Memorandum of Payment		
1)	Total value of work done or supplies made as per account within	2nd & Final bill value 8800736
2)	Deduct amount to be held in reserve being.....percent Rs.....	Less paid Ch no 1363004
3)	" Balance	24,37,732/-
4)	Deduct Payment :	
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....	
	Amount adjusted towards cash advance recovery of	This bill
	b) Payments cost store or other materials supplied.	
	Now made recovery of amount creditable to this/other work	
	Amount paid on this bill Cheque/Cash	
5)	Balance being unpaid value of work done held in reserve	
6)	Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments	
7)	Net amount due to or from contractor	
	Unadjusted items	
8)	Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied	

Adjustments Details

I.T	48755-00
KST	97509-00
CBF	—
FSD	—
B.C	24377-00
Royality	25789-00
Total	196430-00
net	22,41,302-00

Contractor's Signatur
Assistant Executive Engineer-5 (RR Nagara)
KRIDL, BBMP, Bangalore

Received Rs... .....(in works)

.....

By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Assistant Executive Engineer-5 (RR Nagara)
KRIDL, BBMP, Bangalore

Dated.....Signature of Contractor

Passed for Rs. 24,37,732/- (For use in the Office)
Net Cheque Rs. 22,41,302/- Only
Adjustment Rs. 196430/- Only
Rs. In Words. Twenty two Lakh forty one thousand three Hundred and Two only

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Accts. Supdt
RRNZ
BBMP
19/12/15

E.E (P)
RRNZ
BBMP

Initials of Officer Making Payment

Executive Engineer

It. No	Description
1	Excavation and Removal of silt Mixed Sand in Slussy condition canal bed including D the Same in Spoil Bank or on Canal embekment in layers as etc., Complete with all upto 50m and lifts
2	Diversion of water course by providing Coffer dams or bunds or islands as may be necessa piers and abutments foundations, bailing out or pumping water during excavation and completion etc., complete. For beyond 1.50 mtrs depth upto & including 3m depth.
3	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, w approved sand including hand packing, ramming, watering, including cost of all materials a labour with all lead and lift. complete as per specifications. specification.
4	Providing and laying in position plain cement concrete of mix M15 with OPC cement @ 240kgs with 40mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.
5	Providing and laying in position reinforced cement concrete mixdesign mix M20 with OPC @ 320 kgs with 20mm and down size graded granite metal, coarse aggregates @ 0.087 cum & fine aggregate @ 0.459 cum, with super plastisiser @ 3 lts confirming to IS 9103-199 Reaffirmed-2008 machine mixed concrete laid in layers not exceeding 15 cms. thick, vibrated for all works in foundation plinth & ground floor levlls for roof slabs, stair case, lintles, retaining walls, return walls, walls (any thickness) including attached plaster, collumns, piers, abutments, pillers, posts , stuts, buttresses, strings or lacing courses, parapits, coping, bed blocks anchor blocks, plain window, cills, fillets etc., , including cost of all materials, labour, HOM of machinery, curing complete as per specifications.
6	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.
7	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.
8	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.
9	Supplying and fixing M.S.Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixing in CC (1:2:4) With 2 nos. 16mm dia M.S. hold fast rods each of lenth 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead and lift and as per the directions of the Engineering-in-charge of work and including porividing 2 coats of approved quality paint over one coat of shop painting. (excluding cost of earth work and concrete)

	Previous Measurement		Present Measurement			Total Up-today	
	Qty	Cost	Qty	Rate	Cost	Qty	Cost
Cum	2046.64	493036.00	275.00	240.90	66248.00	2321.64	559284.00
Cum	2157.90	960179.00	164.33	444.96	73120.00	2322.23	1033299.00
Cum	793.08	907061.00	87.21	1143.72	99744.00	880.29	1006805.00
Cum	396.54	1654381.00	41.75	4172.04	174183.00	438.29	1828564.00
Cum	297.32	1500848.00	39.06	5047.92	197172.00	336.38	1698020.00
Cum	0.00	0.00	~~109.38~~ 105.93	3246.48	~~355100.00~~ 343900	~~109.38~~ 105.93	~~355100.00~~ 343900
Cum	0.00	0.00	224.39	2166.00	486029.00	224.39	486029.00
SQM	0.00	0.00	1198.11	75.06	89930.00	1198.11	89930.00
Rmt	0.00	0.00	350.00	881.28	308448.00	350.00	308448.00

10	Providing Chain Link Fencing 50mm size of 8 gauge property strectched between poles and fixing with suitable bolts & nuts, the free ends shall be welded to the pole pipe at top and bottom as required including cost of all materials, labour, lead and lifts bending wherever necessary, wastage and lapping etc complete as per direction of the in-charge of work including two coats of approved quality paint over one coat of shop paint.
11	Providing and fixing M.S.Block pipe of 38mm dia, of heavy gauge of 14 including remving bends, cutting the pipe, and fixing pipe in between the two vertical poles (M.S.Rectangular pole spot welding the chain link with MS Block pipe including cost of all materials wastage in cutting and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete inluding two coats of approved quality paint over one coat of shop paint.
12	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per specificaiton.
13	Cost of howlage including loading, unloading surface road up to 5kms . Loading and unloading charges

CERTIFICATE:

1) The work has been carried out as per specifications and work done satisfactorily

2) The Work Executed as per Estimates.

Assistant Engineer
Rajarajeswarinagara

Assistant Executive Engineer
Rajarajeswarinagara Zone

	0.00	0.00	332.74	585.36	194773.00	332.74	194773.00
Rmt	0.00	0.00	473.80	277.56	131508.00	473.80	131508.00
SQM	0.00	0.00	~~70.49~~ 67.46	291.60	~~20555.00~~ 19671.60	~~70.49~~ 67.46	~~20555.00~~ 19671.60
Cum	1901.00	217018.00	275.00	114.16	31394.00	2176.00	248412.00
	TOTAL	**5732436.00**			~~**2228204.00**~~ 221620.60		~~**7960727.00**~~ 794856 852180.60

Add 5% Service Charge + Applicable Charge 5% + 1% Laboure Cess = ~~**245102.00**~~ 221612.60

Total Amount = ~~**2473306.00**~~ 24,37,732/-

6363004.60

8800736/-